LAP7 Rec o PCTIPTO 24 MAY 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 4633-0170PUS1					
DESIGNATED/ELECTED	U.S. APPLICATION NO. (Lknown, see 37 CFR 1.5)						
CONCERNING A SUBMISSIO	INTERNATIONAL FILING DATE	PRIORITY DATE GRATMED					
INTERNATIONAL APPLICATION NO. PCT/JP2005/016830	13 September 2005	13 September 2004					
TITLE OF INVENTION							
REFRIGERATION SYSTEM APPLICANT(S) FOR DO/EO/US							
Masaaki TAKEGAMI; Satoru SAKAE; and Kenji TANIMOTO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
	ternational Application under PCT Artic						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the	e International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will no							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docum	ent(s) or information included:						
11. x An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.						
12. x An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 3	7 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
	<u> </u>						
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (# known, see 3) CFR 1.57 International Application No. PCT/JP2005/016830			ATTORNEY'S DOCKET NUMBER 4633-0170PUS1				
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/304; Drawings - Fourteen (14) Sheets							
		PCI/I	SAV210; PC1/IB/301;	PC	Trib/304, Drawings	- Founteen (14)	Sneets
The following fees have been submitted					CALCULATION	IS PTO USEONLY	
21. x Basic	national fee	\$ 300.0	00				
22. x Exam	nination fee (3)	7 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00
	th fee (37 CFF						
If the written opin	ion of the ISA/US	or the international	al preliminary examination of PCT Article 33(1)-(4)	n rep	ort prepared by		
Search fee (37 C	FR 1.445(a)(2)) i	nas been paid on th	e international application	n to i	the USPTO as an	\$ 400.00	20
International Sea	rch Report prepa	red by an ISA othe	r than the US and provide	ed to	the Office or	400.0	
· · · · · · · · · · · · · · · · · · ·	TOTAL OF 21,					\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an		
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
44 - 100 =	/50 =				x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS		MBER FILED					
Total claim		·		×		0.00	
Independent c		3 - 3 = S) (if applicable)		*		0.0	10
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS = \$ 900.00						00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
					SUBTOTAL =	\$ 900.0	00 .
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =				\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00							
			\$ 0.40.00				
TOTAL FEES ENCLOSED =			Amount to be	940.00			
						refunded:	\$
						Amount to be charged	\$

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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
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filed an granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	\$15 NATURE / \$2 96 80						
May 24, 2006							
May 24, 2006	D. Richard Anderson						
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